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Intuity J. Shea, Jr.
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off Jed J. Ebersole
jgham Jyof C. Iyar'
Laura A. Vogel
sest
messer
less Registered Patent Agants
herp Karen R. Markowicz
herp Manny J. Leith
scht Matthew J. Dowd
age Aaron L. Schwertz
Santis Bryan L. Skelton
schfield Robert A. Schwartzman
d' Jeresa A. Cole'la
son Jeffrey S. Lundgren
yle' Victoria S. Rutherford
worth Michel'e K. Holoubek
" Robert H. DeSelms
ar' Simon J. Elliott

Julia A. Heidar Mita Mukherjee Scott M. Woodhouse Michael G. Pann Christopher J. Walsh

Of Counsel Kenneth C. Bass III Evan R. Smith Marvin C. Guthrie

\*Admitted only in Maryland \*Admitted only in Virginia •Practice Limited to Federal Agencies

December 15, 2004

WRITER'S DIRECT NUMBER: (202) 772-8771 INTERNET ADDRESS: VBEASTON@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re: U.S. Utility Patent Application

Application No.10/053,253; Filed: November 2, 2001

For: Method for Large Timesteps in Molecular Modeling

Inventor: Sherman et al.

Our Ref: 020910-000110US (1866.0610007)

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. A copy of the executed Power of Attorney to Prosecute Applications Before the USPTO;
- 2. Statement Under 37 C.F.R. 3.73(b);
- 3. Change of Correspondence Address;
- 4. Request for Change of Attorney Docket Number Pleading; and
- 5. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Virgil L. Beaston

Attorney for Applicant Registration No. 47,415

VLB/lam Enclosures

344411.1

PTO/SB/80 (09-04)

Approved for use through 11/30/2005. OMB 0651-0035 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby	appoint:					
X Pra	actitioners associated with the Customer Number:	28393				
OR	L		<del></del>			
Pra	actitioner(s) named below (if more than ten patent prac	ctitioners are to be named, then a cus	stomer number must be used):			
	Name		Registration Number			
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as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents						
	o this form in accordance with 37 CFR 3.73(b).		·			
Assigne	e Name and Address:					
Lo	cus Pharmaceuticals, Inc.					
	ur Valley Square					
512 Township Line Road						
Blue Bell, PA 19422						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b)						
may be	completed by one of the practitioners appeted to act on behalf of the assignee, and	opointed in this form if the a	appointed practitioner is			
	y is to be filed.	must identify the applicant	on in which this Power or			
SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Signature	Mur M. Alex	3	Date Dec. 10, 2004			
Name	Yumih D St		Telephone 215-358-2073			
Title	Yuriy P. Stercho, J.D., Director of Legal Affairs		Z13=350=ZU/3			
This collecti	an of information is required by 27 CED 4.24 and 4.22. The in	of a manufacture of the state o				

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (09-04)
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STATEMENT UNDER 37 CFR 3.73(b) 020910-000110US (1866.0610007)						
Applicant/Patent Owner: Sherman et al.						
Application No./Patent No.: 10/053,253 Filed/Issue Date: November 2, 2001						
Entitled: Method for Large Timesteps in Molecular Modeling						
Locus Pharmaceuticals, Inc. , a corporation (Name of Assignee) , Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)						
states that it is: 1. $\overline{X}$ the assignee of the entire right, title, and interest; or						
2. an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is%						
in the patent application/patent identified above by virtue of either:						
A assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
OR  B. X A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:						
1. From: Michael A. Sherman and Dan E. Rosenthal To: Protein Mechanics, Inc.						
The document was recorded in the United States Patent and Trademark Office at Reel $\underline{013856}$ , Frame $\underline{0249}$ , or for which a copy thereof is attached.						
2. From: Protein Mechanics, Inc. To: Locus Pharmaceuticals, Inc.						
The document was recorded in the United States Patent and Trademark Office at Reel 015418, Frame 0880, or for which a copy thereof is attached.						
3. From:						
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
Additional documents in the chain of title are listed on a supplemental sheet.						
Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy ( <i>i.e.</i> , a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.    John M. (over f. )   Dec. 15 2004   Signature   Rig No 36, 759   Date						
Patrick E. Garrett (202) 371-2600						
Printed or Typed Name Telephone Number						
Attorney for Assignee  Title						

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/122 (09-04)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## CHANGE OF CORRESPONDENCE ADDRESS Application

Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application Number	10/053,253		
Filing Date	November 2, 2001		
First Named Inventor	Michael A. Sherman		
Art Unit	1631		
Examiner Name	Carolyn L. Smith		
Attorney Docket Number	020910-000110US (1866.0610007)		

Please change the Correspondence Address for the above-identified patent application to:						
The address associated with Customer Number:	26	5111				
OR		-				
Firm or Individual Name Sterne, Kessler, Goldstein & Fox P.L.L.C.						
Address						
City		State	Zip			
Country						
Telephone	•	Fax				
This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).						
I am the:						
Applicant/Inventor	Applicant/Inventor					
	Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).					
X Attorney or agent of reco	Attorney or agent of record. Registration Number 39,987					
Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number						
Signature John M. Covert Res Vo 38, 759						
Typed or Printed Patrick E. Garrett						
Date Dec 15, 2004 Telephone (202) 371-2600						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.						
X *Total of forms are submitted.		<del> </del>				

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



In re application of:

Sherman et al.

Application No.: 10/053,253

Filed: November 2, 2001

For: Method for Large Timesteps in

Molecular Modeling

Confirmation No.: 8689

Art Unit: 1631

Examiner: Carolyn L. Smith

Atty. Docket: 020910-000110US (1866.0610007)

## Request for Change of Attorney Docket Number Pleading

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully request that the attorney docket number for the above-captioned application be changed from "020910-000110US" to --1866.0610007--.

Kindly use this attorney docket number in any future correspondence addressed to the undersigned.

Respectfully submitted,

Sterne, Kessler, Gondstein & Fox P.L.L.C.

Virgil L. Beaston
Attorney for Applie

Attorney for Applicant Registration No. 47,415

Date: <u>December 15, 2004</u>

1100 New York Avenue, N.W. Washington, D.C. 20005-3934

(202) 371-2600

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